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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------------|--------------------------------------|----------------------|---------------------|------------------|
| 10/537,890 | 890 06/07/2005 Aravind Soundararajan | | US020513US | 7209 |
| 65913 NXP , B.V. | 7590 11/17/200 | EXAMINER | | |
| NXP INTELLE | ECTUAL PROPERTY | MENDOZA, JUNIOR O | | |
| M/S41-SJ 1109 MCKAY | DRIVE | ART UNIT | PAPER NUMBER | |
| SAN JOSE, CA | A 95131 | 2423 | | |
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| | | | NOTIFICATION DATE | DELIVERY MODE |
| | | | 11/17/2008 | ELECTRONIC |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ip.department.us@nxp.com

Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s) | | |
|-------------------|------------------------|--|--|
| 10/537,890 | SOUNDARARAJAN, ARAVIND | | |
| Examiner | Art Unit | | |
| JUNIOR O. MENDOZA | 2423 | | |

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| The MAILING DATE | of this communication appe | ears on the cover sheet with the d | correspondence address |
| THE REPLY FILED 30 October 2 | <u>2008</u> FAILS TO PLACE THIS A | APPLICATION IN CONDITION FOR | R ALLOWANCE. |
| application, applicant must application in condition for | timely file one of the following allowance; (2) a Notice of Appe | replies: (1) an amendment, affidavi | Appeal. To avoid abandonment of this t, or other evidence, which places the with 37 CFR 41.31; or (3) a Request within one of the following time |
| | esmonths from the mailing | | |
| no event, however, will th Examiner Note: If box 1 is | e statutory period for reply expire last checked, check either box (a) or (| ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE | in the final rejection, whichever is later. In g date of the final rejection. FIRST REPLY WAS FILED WITHIN TWO |
| Extensions of time may be obtained a have been filed is the date for purposunder 37 CFR 1.17(a) is calculated fi | ses of determining the period of ext rom: (1) the expiration date of the s y reply received by the Office later | on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply origi than three months after the mailing dat | 36(a) and the appropriate extension fee of the fee. The appropriate extension fee nally set in the final Office action; or (2) as e of the final rejection, even if timely filed, |
| | îled on . A brief in comp | liance with 37 CFR 41.37 must be | filed within two months of the date of |
| filing the Notice of Appeal (| 37 CFR 41.37(a)), or any exter | | avoid dismissal of the appeal. Since a |
| (a) ☐ They raise new issue | | out prior to the date of filing a brief, nsideration and/or search (see NO ⁻ w): | |
| (c) ☐ They are not deemed appeal; and/or | d to place the application in bet | ter form for appeal by materially red | |
| | e 37 CFR 1.116 and 41.33(a)). | corresponding number of finally reje | ected claims. |
| , | * ** | 21. See attached Notice of Non-Co | mpliant Amendment (PTOL-324). |
| | come the following rejection(s): | | , |
| non-allowable claim(s). | · · · | • | timely filed amendment canceling the |
| | elaims would be rejected is prov s (or will be) as follows: - | ☐ will not be entered, or b) ☐ wil /ided below or appended. | I be entered and an explanation of |
| AFFIDAVIT OR OTHER EVIDEN | | | |
| | provide a showing of good and | t before or on the date of filing a No d sufficient reasons why the affidav | otice of Appeal will <u>not</u> be entered it or other evidence is necessary and |
| entered because the affida | vit or other evidence failed to o | a Notice of Appeal, but prior to the vercome <u>all</u> rejections under appear and was not earlier presented. Se | al and/or appellant fails to provide a |
| 10. ☐ The affidavit or other evid REQUEST FOR RECONSIDERA | - | n of the status of the claims after e | ntry is below or attached. |
| 11. X The request for reconside See Continuation Sheet. | ration has been considered bu | t does NOT place the application ir | condition for allowance because: |
| 12. ☐ Note the attached Informa 13. ☐ Other: | ition Disclosure Statement(s). (| (PTO/SB/08) Paper No(s) | |
| /Andrew Y Koenig/ Supervisory Patent Examine | r, Art Unit 2423 | | |
| | | | |

Continuation of 11. does NOT place the application in condition for allowance because:

Regarding claim 18, the applicant discloses that the examiner fails to provide a valid reason for the proposed combination of McKissick and Danker; nonetheless, the examiner disagrees with the applicant's statement. The examiner mantains that such combination is obvious for the purpose of allowing the transportation of the messages through the cable distribution infrastructure with regular television programming, which avoids the need to include extra transmission mediums. Furthermore, Danker allows messages to be transported throughout the entire existing cable distribution infrastructure and broadcast the messages to everyone. Eventhough, everyone in the network receives the messages, only the receiver appointed to receive such message is allowed to have access to it. In other words there is no need to include different transmission mediums that will send the messages to each receipient individually and exclusively, in order to maintain privacy. Therefore, it would have been obvious at the time of the invention to combine McKissick and Danker.

Regarding claim 29, applicant claims that office action, which combines McKissick and Oshita, failed to present evidence that the message is not specifically targeted toward a destination set top box. However, the examiner maintains that the combination of McKissick and Oshita discloses that the message is targeted toward a destination set top box. More specifically, McKissick discloses that a user can send messages to other users or message recipients, paragraphs [0079] [0123] also exhibited on figures 6B, 17 and 18. Moreover, Oshita fulfills the deficiencies of McKissick, by teaching a packetizing device which multiplexes a message, i.e. teletext, video and audio together, and where the multiplexed stream is broadcasted from a source, i.e. head-end, to the identified users which are only the users that are part of the distribution network belonging to that source headend (Col. 1 lines 62-67, col. 2 lines 1-5, col. 3 lines 7-13).

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., targeted messages) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

Regarding claim 2, applicant claims that office action, which combines McKissick and Oshita, failed to present evidence of assigning a reserved program identifier to the data packets and wherein the output transport stream in an MPEG-2 format. However, the examiner maintains that the combination of McKissick and Oshita discloses such element. More specifically, Oshita discloses that an encoder in combination with a packet assembler assembles video information into packets, adding header information, where a packet header contains program identifiers needed to put a program back together at the receiver side, and having the video formatted in MPEG-2 format, col. 1 lines 62-67, col. lines 1 - 21 and col. 3 lines 7-13.

Regarding claim 11, applicant traverses the 112 rejection made by the examiner on the previous office action. The applicant cited paragraph [0030] and figure 1 of the originally submitted application, which allegedly fulfils the written description requirement. The examiner notes that the cited parts of the specification does indeed disclose receiving a text message from another source set top box; however, the cited paragraph does not disclose receiving "another" text message from another source set top box, which is different in scope from receiving a text message from another source set top box. Therefore the examiner maintains the 112 rejection..